## **ABSTRACT**

A method for measuring LAM and a method for detecting an acid-fast bacterium, which comprise at least a step of allowing a Limulus reagent to contact with a LAM-containing sample; a method for removing reactivity of LAM with a Limulus reagent, which comprises at least a step of allowing a predetermiend substance to coexist with a LAM-containing sample; a method for measuring Et in a LAM-containing sample and a method for detecting an Et-related disease, which each is a method for measuring an endotoxin using a Limulus reagent, which comprises at least a step of removing reactivity of LAM with a Limulus reagent by the above-described removing method; a method for measuring BG in a LAM-containing sample and a method for detecting mycosis, which is a method for measuring BG using a Limulus reagent, which comprises at least a step of removing reactivity of LAM with a Limulus reagent by the described-described removing method; and the like.